



# FEEDLINE



BULLETIN OF THE CANTON AMATEUR RADIO CLUB  
Affiliated with the "American Radio Relay League"

JULY....1990

PRES - Joe Vignos	W1FEZ	SECY - Sandy Shrigley	KB8FZX
VICE PRES - Frank Dearman	W8TUY	EDITOR - Bill Parks	KBJZN
TREAS - Larry Schmader	K8RMY	ASST - Mickie Parks	XYL

## Trustees

Kay McCune	W8LNK	Myron Koyle	N8DHT
Randy Phelps	KD8JN	Robert Carswell	K8MNS
Dave Ost	W8PTU	Craig Stucker	N8KNW

The C A R C meets the third Wednesday of the month at 7:30 PM.

NEXT MEETING IS JULY 18th at the EMERGENCY PREPAREDNESS CENTER.

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## FIELD DAY 1990

Field Day 1990 for Canton Amateur Radio Club, was held on the Frank Dearman farm at 2345 Baum St., the same site used for several years. There is plenty of room and Frank and Daryl work very hard getting everything ready for this annual event.

Frank keeps telling everyone that it never rains at his place but Murphy and Mother Nature didn't hear him. It was cold (down to 50 degrees Saturday night) and the rain was light most of the time but it made the air seem that much colder. We think that was a contributing factor in the smaller attendance.

A very good crew showed up to install antennas and get the stations ready for operation but dwindled when the starting time arrived. Both the CW and Phone stations were manned through out the 24 hour period. As the night got colder, the attendance dropped further but the dedicated members stayed and manned the stations. As morning approached, they started to trickle back and some new faces showed up. When it came to tearing down, they probably set a new time record as the light drizzle seemed to speed things up and soon everything was

down and stored for next year.

We managed to get 51 names and calls on the sign-in sheet, but the way the food was consumed, our cooks thought there were twice that amount. Danny Dearman KA8OZL was again the head cook and was kept busy with the hotdogs and hamburgs, that were enjoyed by all. And Frank's wife Daryl, bless her, continuously was running back to the house or to the store to replenish the food and pop supply, when it looked like they were getting on the low side. She said she had no trouble falling asleep that night. She made a big pot of chili, which went over good with the cool weather and the bottom of the pot soon showed through. It sure hit the spot. The 70 cup coffee pot had to be refilled and brewed several times to warm up the crew.

The new Kenwood TS-440 worked very good and was a big improvement over the old Triton that was used last year for the phone station. The good old Omni-D did another fine job for the CW operators. Even though the rains kept the maintenance crew from climbing up the tower to get the rotator operational, they still made a commendable amount of contacts with the beam in the stationary position.

The Triton IV was there for a Novice station, but no interest was shown so it was not used. The Packeteers did not show up and make a set-up so a few points were lost there.

The Big and MOST IMPORTANT PART, was EVERYBODY HAD A LOT OF FUN.

And talk about fun, in between the showers and drizzle, the annual Hidden Transmitter Hunt took place. Frank hid it close by so the hunters could practice their technique. Then Randy KD8JN was given the transmitter and told to hide it. You should have seen the gleam in his eyes. He took off and was not seen or heard from for about an hour. When the hidden transmitter came to life, several hunters started out to try their luck or expertise. After miles of traipsing all over the farm, Frank said it was time to get serious and find the missing transmitter. Out he came with about a 7 element beam.

Frank and a couple followers, (wanting to see how a master hunter did it) took off in the direction the beam showed. As they approached the oats field, the beam still showed it may be on the far side of the field. He walked a couple hundred feet along the field and confirmed the same heading so the signal was coming from the other side of the field. Walking to the other side and taking a reading, showed the signal coming from the strip mine. Walking further along the field, he took another reading which showed we had gone past the hidden transmitter. Returning and taking several more reading, Frank exclaimed it is right up there on the spoil bank. Frank WD8MMG's grandson volunteered to climb the bank and soon yelled "I found it" and proudly came back down with the elusive transmitter in his hand.

How well did CARC do this year? Well Nelson WBEAR checked all the dupes and turned the logs over to Dave WD8PTU to compile and add up the points for final score. The CW station made 662 contacts and the Phone Crew made 842 contacts for a grand total of 1504 stations worked. This gave a score of 4632 points, which was a great improvement over 1989. Maybe the cold damp weather made the operators work faster to keep warm.

I did not get a list of the operators but you know who you were, so give yourself a big pat on the back for a job very well done, while having fun at the same time. Everyone can start thinking about Field Day 1991, our 50th Anniversary year.

A BIG THANKS TO ALL THAT OPERATED AND TO THOSE THAT HELPED SET UP, TEAR DOWN AND HELPED IN ANYWAY TO MAKE THIS A SUCCESSFUL FIELD DAY.

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#### MINUTES OF JUNE CARC MEETING

The June 20, 1990 regular meeting of the Canton Amateur Radio Club was called to order at 7:30 PM, by President Joe Vignos W1FEZ, at the Stark County Emergency Preparedness Center. A round of introductions was made with 47 members and 7 guests in attendance.

Minutes of the May meeting, as printed in the June FEEDLINE, were approved as published.

The Treasurer reported \$5335 in the Club Treasury, including \$3500 in two CD's.

The President reported on the Trustee Meeting of June 12, 1990. Attendance 6 present and 4 absent.

\* New Club Transceiver - Purchased from Ken-Mar. No details as Frank W8TUY was not present.

\* 1990 Bi-annual Dinner will be held this fall in October.

\* Treasurer reported Club Treasury would be approximately \$5300 after purchase of Kenwood TS-440-S and accessories. He was instructed to put \$3500 into two short term CD's

\* Income sources for the Club were discussed. Myron N8DHT reported the Club has been offered a Satellite TV receiving system to assist the Club Emergency Station project.

\* 1991 CARC 50th anniversary was discussed. Motion was made by Bob Carswell K8BMNS, that "Members of the CARC during the first year of the Club 1941, shall be made Life Members of the CARC with full privileges." Trustees voted approval to bring motion to Club Membership at next regular meeting.

\* SIG's discussed were Trailer, Repeater and Digital Communication. To avoid overlap, good communications is a must.

Dave Beltz W8BAYE, made a motion as recommended by the Club Trustees, (see Trustee Report above) concerning Life Membership for members in 1941. Motion was seconded by Herb Bushong WD8IPE. Motion passed by voice vote.

Frank Dearman W8TUY, reviewed plans for Field Day and noted that no one had yet volunteered to schedule CW and Phone station operation. Frank also brought the new Kenwood TS-440-S transceiver for examination by Club membrs. Denny Frey K8NIB volunteered to install the filters before Field Day.

# UPCOMING EVENTS REQUIRING CLUB MEMBER SUPPORT WERE DISCUSSED

Bill Parks KBJZN, covered the Hall of Fame activities.

- \* HOF Kick-off Parade. Dick Stellarini WB8VUN, needs 8 operators Sunday July 29th.
- \* HOF Races, Myron Koyle N8DHT, needs 12 operators Sunday July 29th.
- \* HOF Parade, Bill KBJZN, has 40 operators signed up and needs 20 more Saturday August 4th.

AVIATION DAYS Chairman Phil Gizzi W5VVK, reported on preparations for this event. He had 30 volunteer operators in 1984 and needs 50 this year. He hopes to be able to divide the work up into two shifts. Event will be at the Canton-Akron Airport and simplex operation will be used.

HOF WBAL SPECIAL EVENT operation was reviewed by Randy Phelps K8BJN. He has set a goal of 2000 contacts this year and plans to give two prizes for operators making the most contacts!

Members were asked to contact each of the above people, to sign up for the events.

PROGRAM FOR THE MEETING "FOX HUNTING" was presented by John Myers WX8G. In addition to describing how the "HUNT" takes place on two meters, John also displayed several different antennas used to locate the "FOX". John has planned a CARC "FOX HUNT" for 2:15 PM July 8th, starting at the Stark County Emergency Preparedness Center. John received a well deserved round of applause for his talk.

KEN SIMPSON WBEK, reported on several upcoming ARRL meetings and the report that the Heath Company was going out of the Amateur Radio Equipment business.

50-50 DRAWING WINNER of \$17.50, was a visitor KB8??? (Jeff Nichter??)

On a motion by Scott Mathews N8JSK, the meeting was adjourned at 8:40 PM for donuts and eyeballs.

Respectively submitted by Joe Vignos W1FEZ,  
for Sandy Shrigley KB8FZX, CARC Secretary.

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## AVIATION DAYS '90

Aviation Days '90 were held on Saturday June 30th and Sunday July 1st, at the old National Guard Hanger on the west side of Akron-Canton Airport. It was co-sponsored by the East Central Ohio Pilot's Association, Confederate Air Force-Ace of Spades Wing and the Akron-Canton Regional Airport Authority.

Phil Gizzi W5VVK, was asked to submit two proposals for a possible Air Show or a static display. At the board meeting, the static display concept was chosen and the go-ahead was given for "Aviation Days '90". Committee members, besides Phil W5VVK, were Don Armen (McKinley Transport official), Jim Ware (Tower Chief), Jim Purton, John Knapp,

Ron Keiland and Nelson Wallace (Chief of Security at Akron-Canton Airport).

Phil asked for help from the area hams, to provide radio communications for the event, to make the coordination more efficient and radio info to Command Post, should there be any problem.

Besides Phil W5VVK, those that provided the communications were: Joe WBKDM (who furnished his 34 foot motor home that served as the Command Post), Bill KBJZN, Charlie K8BYC (our sound system engineer), Perry W8AU, Art W8FEC, Kay W8LNK, Mark N8LZB, Stan NN8M, Wes NV8M, Harold K8UDO, Tom KA8Z, Bob N8AHJ, Tom N8KZZ, Don KA8PWI, Dick KC8OU, Julius K8BXD, Steve WD8MIJ and Rick W8TSI.

The club's PA system was also borrowed and used for the event.

Phil and the committee wish to THANK all the volunteers, that helped make Aviation Days '90 a big success. The Hams were not busy most of the time, but they were there if fast communications were needed. THANKS FELLOWS FOR ANOTHER FINE PUBLIC SERVICE.

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#### HAPPENINGS

The June FEEDLINE, in my opinion, was one of the best printed. What made it that way??

Answer - The contributing editors.

We had our minutes from Sandy, the FEZ SEZ article from Mr. President, the article about the program by John WX8G on "Fox Hunting" and the National Electrical Code for Amateurs by Mark N8LZB. The editor did not have to rack his brain and do all the writing. It sure was nice. Keep up the good work and become a contributing editor. Surely you can think of something that you would like to share with the other members.

Again, the biggest event coming up, is the Football Hall of Fame week of events and the big parade for the final event. We still need some radio volunteers to handle the communications. Contact Myron N8DHT for Sunday morning race on July 29th, Dick W88VUN for the Kick-off Parade Sunday afternoon July 29th and Bill KBJZN for the Grand Parade on Saturday August 4th.

JULY 21st is the date for the next Hamfest, the NOARSFEST at Wellington.

JULY 28th for the Volunteer Exams at Goodyear Hall. Contact person is Tony KA8ICF on 836-8869.

AUGUST 5TH is the date for the popular Portage Hamfair at Portage County Fairgrounds in Randolph on Route 44.

AUGUST 25TH Volunteer Exams will be held at the Emergency Operating Center in Stark County. Contact person is Dick Stellarini on 453-5896.

WEDNESDAY EVENINGS at 8 PM is the time for the Canton Chapter 21

QCWA Net on 147.42. You do not have to be a member (although we hope you will be someday) to check in. If you work 5 members of Chapter 21, there is a nice certificate available, promoting the up-coming 1991 QCWA INTERNATIONAL CONVENTION that will be hosted by Canton Chapter 21 here in Canton. If you were licensed 25 or more years ago, you are eligible to join this fine social group and enjoy the good food and fellowship at our quarterly meetings. Contact Art W8FEC, Chapter 21 Secretary-Treasurer, for an application form.

The next Chapter Dinner Meeting will be on August 18th. Restaurant has not been chosen yet.

FOR SALE - Dual bander TW-4000. If interested, contact Bob Comer WABLVY on 866-3449.

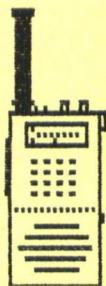
FOR SALE - Uniden 10 meter transceiver. Contact Mike WD8BMP.

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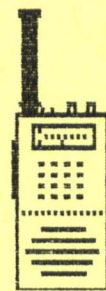
#### HAM SERVICE TELEPHONE NUMBERS

Compiled by Pete Kemp from IARC & MASER Newsletter

AEA CUSTOMER SERVICE	(206) 775-7373
ALINCO CUSTOMER SERVICE	(213) 618-8616
AMERITRON SERVICE	(419) 531-3024
AZDEN REPAIR SERVICE	(404) 769-8706
B&W CUSTOMER SERVICE	(215) 788-5581
BUTTERNUT SERVICE	(512) 398-7117
CUSHCRAFT SERVICE	(603) 627-7879
ETO CUSTOMER SERVICE	(719) 260-1191
HY-GAIN ROTOR PARTS	(402) 465-7021
HY-GAIN ANTENNA/TOWER PARTS	(402) 465-7022
HY-GAIN TECHNICAL ASSISTANCE	(800) 328-3771
ICOM SERVICE	(704) 991-6166
ICOM SERVICE	(206) 454-7619
ICOM PARTS	(206) 454-8155
JRC CUSTOMER SERVICE	(212) 355-1180
KENWOOD SERVICE	(213) 639-7140
KENWOOD PARTS	(213) 639-9000
MFJ SERVICE & PARTS	(601) 323-5859
TELREX CUSTOMER SERVICE	(210) 775-7252
TEN-TEC SERVICE & PARTS	(615) 453-7172
YAESU SERVICE	(213) 404-4884
YAESU PARTS	(213) 404-4847



# AUGUST 1990 CANTON ARC

**S****m****T****W****T****F****S****1**CFARC  
QCWA NET**2**ESC I&N 9PM  
TUSCO RC  
ALLN RC  
N8DJD BD**3**

MARC 8PM

**4**HOF PARADE  
UHF CONTEST**5**MUTUAL AID NET  
UHF CONTEST  
PORTAGE  
HAMFAIR**6****7**ARES 7PM  
SDXA 8PM  
WB8VUN BD  
TRUSTEE'S MTG**8**N8DHT BD  
QCWA NET**9**ESC I&N 9PM  
GARC**10****11****12**MUTUAL AID NET  
WARREN  
HAMFEST**13**ELYRIA RC  
WSEK & N8AJU  
ANNIVERSARY**14**ARES 7PM  
V-J DAY**15**CARC 7:30PM  
CFARC**16**ESC I&N 9PM  
TUSCO & SARA**17****18**CANTON  
CHAPTER 21  
QCWA DINNER**19**MUTUAL AID NET  
WARREN  
HAMFEST**20**

NOARS

**21**ARES 7PM  
B&W RC**22**PORTAGE RC  
QCWA NET**23**

ESC I&amp;N 9PM

**24**KE8NZ 50TH  
ANNIVERSARY**25**STARK CO VE  
EXAMS**26**MUTUAL AID NET  
MARYSVILLE  
HAMFEST**27****28**ARES 7PM  
LEARR  
STARK CO FAIR**29**QCWA NET  
STARK CO FAIR**30**ESC I&N 9PM  
STARK CO FAIR**31**

STARK CO FAIR